WDM 5-12 LASER DISTANCE MEASURING UNIT

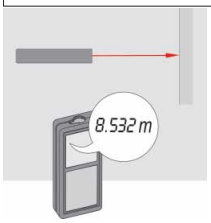
The WDM 5-12 is a high-precision laser distance measuring unit with technical specifications (accuracy ± 1.0 mm, range 100 m) which extensively fulfills the new ISO standard 16331-1.
Additional features such as the ergonomic, extremely rugged housing design make the WDM 5-12 especially user-friendly.

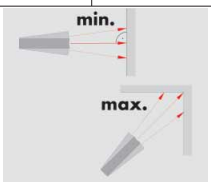
Art. No. 5709 300 510
P. Qty. 1

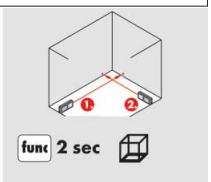
Large illuminated display
→ Excellent legibility
Compass
→ Enables exact orientation
360° inclinometer
→ Leveling, measuring of roof slopes or inclines
Room dimensions function
→ Shell surface, ceiling surface or room circumference
Extremely rugged, handy device
→ Impact protection provided by extra-thick soft components
→ IP65 (dust-tight and protected against water jet from all directions)
Automatic detection of end piece position
→ Enables measuring from slits and corners
→ Precise measurement using a corner stop
Tripod screw
→ Enables precise measurement from tripod

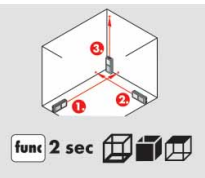
Delivery scope:
WDM 5-12 laser distance measuring unit
Cloth protective pouch
2 x 1.5 V AAA batteries
Operating instructions, quick-start guide, safety information booklet

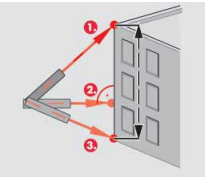
Technical Data (as per ISO 16331-1)	
Laser Class	Laser Class 2 in accordance with IEC 60825-1:2007
Laser type	635 nm
Maximum range	80 m, 100 m with target board
Accuracy of distance measurement	±1.0 mm
Incline measurement	±180°
Accuracy of incline measurement	±0,2°
Compass	8-point compass
Battery life	Up to 5,000 measurements
Display	4-line LCD
Background lighting	White LED
Power supply	2 x 1.5 V AAA
Working temperature	-10 to +50°
Weight	Instrument: 164 g
Protection Class	IP 65
Dimensions	130 x 61 x 31 mm

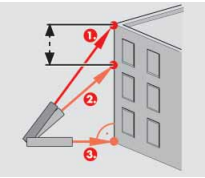


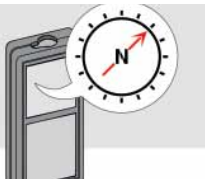












Functions:
Area calculation
Volume calculation
Room dimensions
Tracking (continuous measurement)
Pythagoras
Stake-off function
Timer
Memory (20 places)
Compass

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